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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

XU et al

Atty. Ref.: 36-1988

Serial No. 10/577,733

TC/A.U.: Unknown

Filed: May 2, 2006

Examiner:

For: OBJECT TRACKING WITHIN VIDEO IMAGES

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November 14, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

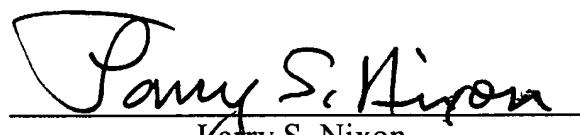
Attention is directed to the attached ISR and GB Search Report in a counterpart of this application and to a copy of each non-US patent document newly cited therein together with other documents known to the inventor. A Form PTO-SB/08a is also attached.

Official consideration and citation of all identified documents is requested.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO.	SERIAL NO.
	36-1988 <u>APPLICANT</u>	10/577,733
(Use several sheets if necessary)	XU et al <u>FILING DATE</u>	GROUP
	May 2, 2006	Unknown

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	GB Search Report dated April 14, 2004
	International Search Report dated September 6, 2005
	Park et al., :Segmentation and Tracking of Interacting Human Body parts under Occlusion and Shadowing”, MOTION AND VIDEO COMPUTING, 2002, PROCEEDINGS. WORKSHOP on 5-6 December 2002, Piscataway, NJ, USA, IEEE, 5 December 2002, pages 105-111, XP010628788
	Sato et al., “Tracking and Recognizing Two-Person Interaction sin Outdoor Image Sequences”, MULTI-OBJECT TRACKING, 2001, PROCEEDINGS. 2001 IEEE WORKSHOP ON July 8, 2001, Piscataway, NJ, USA, IEEE, 2001, pages 87-94, XP010554358
	Marcenaro et al., “Multiple Object Tracking Under Heavy Occlusions by Using Kalman Filters Based on Shape Matching”, PROCEEDINGS 2002 INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, ICIP 2002, Rochester, NY, September 22-25, 2002, INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, NEW YORK, NY : IEEE, US, Vol. 2 of 3, 22 September 2002, pages 341-344, XP010607724
	Senior et al., “Appearance Models for Occlusion Handling”, PROCEEDINGS 2 ND IEEE INTL. WORKSHOP ON PERFORMANCE VALUATION OF TRACKING AND SURVEILLANCE (PETS) IN CONJUNCTION WITH CVPR '01, Hawaii, USA, 9 December 2001, pages 108, XP002343565
	Capellades et al., “An Appearance Based Approach for Human and Object tracking”, PROCEEDINGS 2003 INTERNATIONAL CONFERENCE ON IMAGE PROCESSING. ICIP-2003, INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, NEW YORK, NY :IEEE, US, Vol. 2 of 3, 14 September 2003, pages 85-88, XP010669829

***Examiner** _____ **Date Considered** _____
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Initial this form with next communication to application.